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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/611,379	06/30/2003	Mark J. Buxton	42P15761	1511	
8791	7590 08/16/2006		EXAMINER		
	Y SOKOLOFF TAYLOR SHIRE BOULEVARD	MALZAHN, DAVID H			
SEVENTH			ART UNIT	PAPER NUMBER	
LOS ANGE	LES, CA 90025-1030		2193		
			DATE MAILED: 08/16/2000	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Applica	Application No. Applicant(s)					
		10/611	,379	BUXTON ET AL.				
		Examir	ier	Art Unit				
			I. Malzahn	2193				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)	Responsive to communication(s) filed	on .						
	his action is <b>FINAL</b> . 2b)⊠ This action is non-final.							
′=		ce this application is in condition for allowance except for formal matters, prosecution as to the merits is						
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
_	4)⊠ Claim(s) <u>1-52</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5)⊠ Claim(s) <u>44-52</u> is/are allowed.							
·	<ul> <li>☐ Claim(s) <u>4-7-52</u> is/are allowed.</li> <li>☐ Claim(s) <u>1-43</u> is/are rejected.</li> </ul>							
·	_							
•	Claim(s) are subject to restrictio	n and/or election	requirement					
		.,,	· · · · · · · · · · · · · · · · · · ·					
	on Papers							
-	The specification is objected to by the E							
10)⊠ The drawing(s) filed on <u>30 June 2003</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.								
	Applicant may not request that any objection							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	nder 35 U.S.C. § 119		•					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment	(s)							
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)								
	e of Draftsperson's Patent Drawing Review (PTO- nation Disclosure Statement(s) (PTO-1449 or PTO		Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152)					
	No(s)/Mail Date	JI30100)	6) Other:	—·	r= 13 <i>L]</i>			

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#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 101

1. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 1-43 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

The claims are directed to a method, process or system for performing a sequence of steps which is merely a program per se. Which the program contains functionally descriptive material the recording of the functionally descriptive material on some computer-readable medium which would enable the functionality to be realized fails to be recited. Relative to claim 22 the recitation of "machine readable medium" is not sufficient in view of the definition of machine readable medium on pages 9-10 of the specification which includes transmission medium including carrier waves.

## Allowable Subject Matter

2. Claims 44-52 are allowed.

### Specification

3. The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

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#### Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David H. Malzahn whose telephone number is (571) 272-3727. The examiner can normally be reached on M-Th from 7:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kakali Chaki, can be reached on 571-272-3719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David H. Malzahn Primary Examiner Art Unit 2193